Claim of Priority.

JCO6 Rec'd PCT/PTO 30 SEP 2005

Form PTO-1390

U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER PATENT AND TRADEMARK OFFICE

P25061

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/551549

				Not Yet assigned					
INT	ERN	IATIONAL APPLICATION NO. PCT/JP2004/04704	INTERNATIONAL FILING DATE 31 March 2004	PRIORITY DATE CLAIMED 31 March 2003					
		OF INVENTION OD OF DISPAYING MOLECULE FU	INCTION NETWORK						
		CANT(S) FOR DO/EO/US TAI, Nobuo TOMIOKA , Makoto SHI	GETAKA, and Miki FUKADA						
			•	EO/US) the following items and other information.					
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.							
4.	\boxtimes	The US has been elected (PCT Art	icle 31).						
5.	\boxtimes	 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ⋈ is attached hereto (required only if not communicated by the International Bureau). b. ⋈ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US). 							
6.	\boxtimes	An English language translation of a. ⊠ is attached hereto. b. ☐ has been previously submitte	the International Application as filed (35 U.S.C. 371 (c)(2)).					
7.		Amendments to the claims of the Ir a. are attached hereto (required b). have been communicated by	nternational Application under PCT Ard only if not communicated by the International Bureau. er, the time limit for making such ame	ernational Bureau).					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C371(c)(4)). "Unexecuted"							
10.		An English language translation of (35 U.S.C. 371(c)(5)).	the annexes to the International Prelin	minary Examination Report under PCT Article 36					
lter	ns 1	1 to 22 below concern other docu	ument(s) or information included:						
11.	As	signee: Institute of Medicinal Mole	ecular Design. Inc., of Tokyo, Japa	<u>an</u>					
12.		An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.						
13.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
14.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.							
15.		An Application Data Sheet under 3	7 C.F.R. 1.76.						
16.		A substitute specification.							
17.		A power of attorney and/or change	of address letter.						
18.	\boxtimes	Figure of Drawing to be published:	<u>1</u>						
19.		A computer-readable form of the se	equence listing in accordance with PC	T Rule 13ter.2 and 35 U.S.C. 1.821-1.825.					
20.		A second copy of the published into	ernational application under 35 U.S.C.	. 154 (d) (4).					
21.		A second copy of the English language	ge translation of the international of the	international application under 35 U.S.C. 154 (d) (4).					
22.		Other items or information: Cover Letter under 35 U.S.C. 371 a International Application as publishe International Application as filed in S PCT/ISA/210 International Search F PCT/ISA/237 (in Japanese). PCT/RO/101 PCT Request (in Japa PCT/IPEA/409 International Prelimi PCT/IB/301; PCT/IB/304; PCT/IB/304	ed in Japanese. Japanese. Report (in English and Japanese). Inese). nary Examination Report (in Japanes	e).					

U.S. APPLICATION NO.	APPLICATION NO. (If known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
1075	51549	PCT/JP2004/04704		P25061					
				CALCULATIONS	PTO USE ONLY				
	es are submitted: ee		\$ 300.00						
	ary examination report pre	\$ 200.00							
provisions of PCT Article 33 (1)-(4)									
an International Searching International Search Repo	5(a) (2)) has been paid on th g Authority ort prepared and provided to	\$ 400.00							
	OTAL 23, 24 and 25 =	\$ 900.00							
Additional Fee for Specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE						
-100=	/50 =	,,,,,,,,,,	x \$250.00	\$ 0.00					
Surcharge of \$130.00 f	or furnishing the oath or			\$ 0.00					
	rliest claimed priority date								
Claims	Number Filed	Number Extra	Rate	. 0.00					
Total Claims Independent Claims	20 - 20 =	:0 11	× \$50.00 ¹ × \$200.00 ¹	\$ 0.00 \$2,200.00	<u> </u>				
Multiple Dependent Cla			+ \$360.00	\$ 0.00	t				
типпри веренцентов		TOTAL OF ABOVE CA		\$3,100.00					
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
	\$3,100.00								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (i)).									
Extension of Time fee i	n the amount of \$	\$ 0.00							
		\$3,100.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
		S ENCLOSED =	\$3,100.00						
				Amount to be refunded	\$0.00				
				Charged	\$0.00				
a. A check in the am	nount of \$3,100.00 to cov	er the above fees is in	ncluded.						
b. Please charge my Deposit Account Noin the amount of \$ to cover the above fees.									
 c. ☑ The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089. d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit car information and authorization on PTO-2038. 									
NOTE: Where an ap	propriate time limit un nust be filed and grante	d to restore the app	lication to pending	g status.	to revive (37 CFR				
SEND ALL CORRESPONDENCE TO CUSTOMER NO. 07055 AT THE PRESENT ADDRESS OF: Leslie J. Paperner Reg. No. 33,329 SIGNATURE									
Bruce H. Bernstein GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clark Place Reston, VA 20191 Bruce H. Bernstein NAME									
(703) 716-1191		29,027 REGISTRATION NUMBER							

10/551549 JC12 Rec'd PCT/PTC 30 SEP 2005

P25061.P02.doc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Akiko ITAI et al.

Mail Stop PCT

Appl. No: Not Yet Assigned (U.S. National Phase of PCT/ JP2004/04704)

I.A.Filed: March 31, 2004

For

: METHOD OF DISPAYING MOLECULE FUNCTION NETWORK

COVER LETTER ACCOMPANYING U.S. NATIONAL STAGE PATENT APPLICATION FILED UNDER 35 U.S.C. 371 AND 37 C.F.R. 1.495

Mail Stop PCT

Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window, Mail Stop PCT Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Enclosed is a new National Stage patent application for filing in the U.S. Patent and Trademark Office under 35 U.S.C. 371 and 37 C.F.R. 1.495, he Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney of the International Application as filed, will be filed within the period of time set in a Notification to be mailed by the United States Patent and Trademark Office.

Related to the above, this application should be associated with Customer Number 07055, which includes the present correspondence address as follows:

> GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191

10/551549 JC12 Rec'd PCT/PTC 30 SEP 2005

P25061.P02.doc

If there are any questions pertaining to this National Stage Application, please contact the undersigned.

Respectfully submitted, Akiko ITAI et al.

Bruce H. Bernstein

Leslie J. Paperner

Reg. No. 29,027

Reg. No. 33,329

September 29, 2005 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191